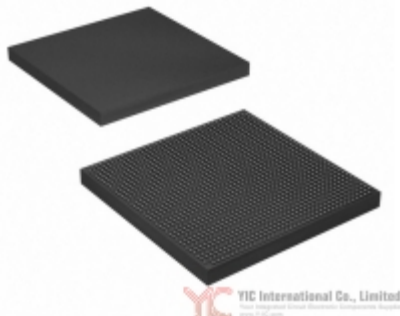






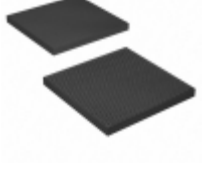
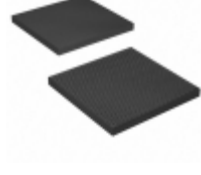
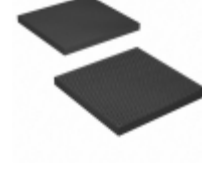
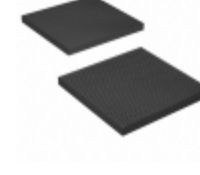
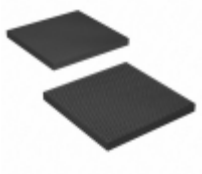
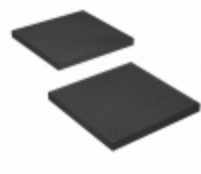
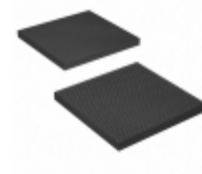
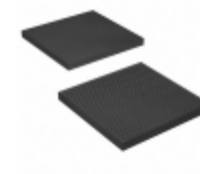
	<h2 style="color: #e67e22;">5SGXMA7K3F40C4N</h2>
	<p><b>Manufacturer Part Number:</b> 5SGXMA7K3F40C4N</p> <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p> <p><b>Part of Description:</b> IC FPGA 696 I/O 1517FBGA</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.5SGXMA7K3F40C4N.pdf</a></li> <li> <a href="#">2.5SGXMA7K3F40C4N.pdf</a></li> <li> <a href="#">3.5SGXMA7K3F40C4N.pdf</a></li> <li> <a href="#">4.5SGXMA7K3F40C4N.pdf</a></li> <li> <a href="#">5.5SGXMA7K3F40C4N.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <span style="color: green;">Compliant</span> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	5SGXMA7K3F40C4N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 696 I/O 1517FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Stratix® V GX
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FBGA (40x40)
Voltage - Supply	0.82 V ~ 0.88 V
Number of I/O	696
Number of LABs/CLBs	234720
Number of Logic Elements/Cells	622000
Total RAM Bits	59939840

5SGXMA7K3F40C4N is New Original in Stock, Search 5SGXMA7K3F40C4N Datasheets, PDF, Inventory at Y-IC.com Online, Order 5SGXMA7K3F40C4N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 5SGXMA7K3F40C4N : Info@Y-IC.com

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 <p><b>5SGXMA7K3F40C3N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p><b>5SGXMA7K3F40C2N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p><b>5SGXMA7K3F40C3</b> Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p><b>5SGXMA7K3F40C4</b> Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>

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# CVH101A-E	↳ DMN2005LPK-7	# DMP2100UCB9-7	↔ ESDA14V2SC6	⇒ FQD3N30TF
D FSV12100V	# FYPF2045DNTU	↳ GCM1885C2A331JA16D	# GRM155R71C683KA88J	⇒ KDS160-RTK/P
⇒ LFA30-12B1025B033	↔ LMK107BD7225MAHT	# LT1182CS#PBF	↳ LTC6957IMS-4#PBF	⇒ MC74VHC1G04DFT1
↔ MM5Z8V2ST1G	⇒ MX29LV320CTTC-90G	D NE650R279A-T1	# PBL38621/2R3	↳ PG1102W-330-TR
# PS21563-NP	D QM200DY-2H	⇒ RP110N281D-TR-FE	↔ RT9161-50GV	⇒ RT9709AGQW
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# SKDT145/12	↳ SMBG24A-E3/52	# SMM02070C6199FBS	D SUD50N024-06P-T4-E	⇒ TLV1117-50IKVUR
↔ TPC8061-H	# TPS75618KTTTG3	↳ UB11123-GHT2-4F	# UPD16824AT-T2-AZ	⇒ XCR3064XL-10CPG56C

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